## INTERNATIONAL SEARCH REPORT

Intermonal Application No PCT/GB2005/000403

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B41J2/175

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC  $\,\,7\,$   $\,\,$  B41J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

2-4	Other of the surround with traditional surface of the		Delevent to state the
Category °	Citation of document, with indication, where appropriate, of the	ne relevant passages	Relevant to claim No.
X	US 6 042 225 A (ALTENDORF ET A 28 March 2000 (2000-03-28) column 5, line 17 - column 6, column 12, line 57 - line 61 figures 4-7,11		1-3,5-24
X	US 5 576 750 A (BRANDON ET AL) 19 November 1996 (1996-11-19) column 2, line 57 - column 4, figures 1-6		1–20
<b>X</b>	US 5 812 165 A (BOYD ET AL) 22 September 1998 (1998-09-22) column 2, line 36 - column 3, figures 1-3		1-16
X Furth	ner documents are listed in the continuation of box C.	Z Patent family members are listed in	n annex.
'A' docume consid 'E' earlier of filing d 'L' docume which in clation 'O' docume other in docume later th	nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another is or other special reason (as specified) and referring to an oral disclosure, use, exhibition or neans int published prior to the international filling date but an the priority date claimed	"T" later document published after the inte or priority date and not in conflict with cited to understand the principle or the invention  "X" document of particular relevance; the c cannot be considered novel or cannot involve an inventive step when the do "Y" document of particular relevance; the c cannot be considered to involve an involve and in document is combined with one or mo ments, such combination being obvious in the art.  "&" document member of the same patent to the control of the same patent to th	the application but application but a cory underlying the stained invention be considered to cument is taken alone laimed invention ventive step when the re other such docurs to a person skilled family
Date of the	actual completion of the International search	Date of mailing of the international sear	rch report
17	7 May 2005	30/05/2005	

Authorized officer

Didenot, B

European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016

Name and mailing address of the ISA

## INTERNATIONAL SEARCH REPORT

Intermedial Application No PCT/GB2005/000403

	Category °	tion) DOCUMENTS CONSIDERED TO BE RELEVANT  Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
EP 1 364 795 A (SANSUME ELECTRONICS CO., LTD) 26 November 2003 (2003-11-26) paragraphs '0037! - '0039! figures 4,7			. Sovem to delim No.		
	Α .	EP 1 364 795 A (SAMSUNG ELECTRONICS CO., LTD) 26 November 2003 (2003-11-26) paragraphs '0037! - '0039! figures 4,7	24,25		
	,				
			*		
			·		
	•				
	;				
	·				
		•			
		·			
· · · · · · · · · · · · · · · · · · ·					

## INTERNATIONAL SEARCH REPORT

information on patent family members

Intermional Application No PCT/GB2005/000403

Patent document cited in search report		Publication date	Patent family member(s)		Publication date	
US 6042225	Α	28-03-2000	US	5659345	Α	19-08-1997
US 5576750	Α	19-11-1996	US	5831653	Α	03-11-1998
US 5812165	A	22-09-1998	US DE DE EP HK JP JP	69210509 0529879 13397	D1 T2 A1 A B2	09-08-2001 13-06-1996 12-09-1996 03-03-1993 14-02-1997 12-11-2001 10-05-1994
EP 1364795	A	26-11-2003	KR CN EP JP US	1460594		21-11-2003 10-12-2003 26-11-2003 19-11-2003 20-11-2003